

Application Number: **10/751,060**  
Filing Date: **31-Dec-2003**  
First Named Inventor: **Thanikavelu**  
Art Unit: **1712**  
Examiner Name:  
Attorney Docket Number: **FR-7280**

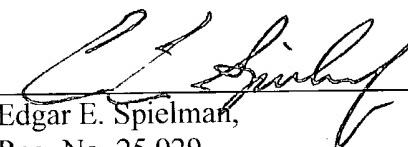
**REVOCATION OF POWER OF ATTORNEY  
AND APPOINTMENT OF NEW ATTORNEY**

The undersigned, having full power to revoke the appointment of attorneys or agents in the subject application and the full power to appoint an attorney, as an attorney of record in the subject application, does hereby:

- a. revoke the appointment of Philip M. Pippenger, Reg. No. 25,525 as an attorney of record herein; and
- b. appoint Marcy Hoefling, Reg. No. 33,955, to be an attorney of record herein.

Attached hereto is a copy of the Declaration, Power of Attorney and Petition originally filed in the subject application. Highlighted for the Office's convenience, is the language giving the undersigned the afore stated power.

Respectfully Submitted,



Edgar E. Spielman,  
Reg. No. 25,929

Albemarle Corporation  
451 Florida Street  
Baton Rouge, Louisiana 70801  
Phone 225-388-7604  
Fax No: 225-388-7239

**RECEIVED**  
**NOV 23 2004**  
**TC 1700**

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**NOV 17 2004**  
**OFFICE OF PETITIONS**

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**RECOVERY OF ANTIMONY CATALYST RESIDUES FROM  
BROMINATION REACTION MIXTURES**

the specification of which was filed on December 31, 2003 as United States Application Serial No. 10/751,060.

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

**PRIOR FOREIGN APPLICATION(S)**

Number	Country	Day/Mo/Yr Filed	Priority Claimed	
			Yes	No
NONE	---	---		

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States Application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

**DOMESTIC APPLICATION(S)/PCT APPLICATION(S) - U.S. DESIGNATED**

Application Serial No.	Filing Date	Status
NONE	---	---

And I hereby appoint **Edgar E. Spielman, Jr.**, Reg. No. 25,929, of Albemarle Corporation, 451 Florida Street, Baton Rouge, Louisiana 70801-1765, as my attorney or agent to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, said Edgar E. Spielman, Jr. to have full power of substitution and revocation, including the power to revoke the appointments of attorneys or agents herein made. *Please make all telephone calls to Edgar E. Spielman, Jr. (225) 388-7604.*

*Address all correspondence to Mr. Edgar E. Spielman, Jr., Patent & Trademark Division, Albemarle Corporation, 451 Florida Street, Baton Rouge, Louisiana 70801-1765.*

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Page 1 of 2

NOV 17 2004

**OFFICE OF PETITIONS**

WHEREFORE, I pray that Letters Patent be granted to me or us for the invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification and claims, declaration, power of attorney, and this petition.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole or First Joint Inventor <b>THANIKAVELU MANIMARAN</b>	Inventor's Signature <i>Thanikavelu Manimaran</i>	Date <i>June 1, 2004</i>
Residence and Post Office Address 1623 Plantation Oaks Drive Baton Rouge, Louisiana 70810		Citizenship United States of America

Full Name of Second Joint Inventor <b>ALVIN E. HARKINS, JR.</b>	Inventor's Signature <i>Alvin E. Harkins, Jr.</i>	Date <i>June 1, 2004</i>
Residence and Post Office Address 1636 Applewood Road Baton Rouge, Louisiana 70808		Citizenship United States of America

Full Name of Third Joint Inventor <b>SAMUEL H. DUBOIS</b>	Inventor's Signature	Date
Residence and Post Office Address 4, rue des Moulins 13 450 GRANS, France		Citizenship France

Full Name of Fourth Joint Inventor <b>THOMAS J. CALLENDER</b>	Inventor's Signature <i>Thomas J. Calleender</i>	Date <i>June 23, 2004</i>
Residence and Post Office Address 15922 Chanove Street Baton Rouge, Louisiana 70739		Citizenship United States of America

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My residence, post office address, and citizenship are as stated below next to my name.

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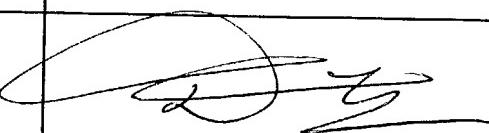
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Full Name of Sole or First Joint Inventor <b>THANIKAVELU MANIMARAN</b>	Inventor's Signature	Date
Residence and Post Office Address 1623 Plantation Oaks Drive Baton Rouge, Louisiana 70810		Citizenship United States of America

Full Name of Second Joint Inventor <b>ALVIN E. HARKINS, JR.</b>	Inventor's Signature	Date
Residence and Post Office Address 1636 Applewood Road Baton Rouge, Louisiana 70808		Citizenship United States of America

Full Name of Third Joint Inventor <b>SAMUEL H. DUBOIS</b>	Inventor's Signature	Date <i>02/06/04</i>
Residence and Post Office Address 4, rue des Moulins 13 450 GRANS, France		Citizenship France

Full Name of Fourth Joint Inventor <b>THOMAS J. CALLENDER</b>	Inventor's Signature	Date
Residence and Post Office Address 15922 Chanove Street Baton Rouge, Louisiana 70739		Citizenship United States of America